



Title: **STORM WATER COMPLIANCE
INSPECTOR/LEADWORKER**

Department: Public Services/Storm Water
Class Code: 3470
FLSA Status: Non-Exempt
Effective Date: July 1, 2009
Grade Number: 16

GENERAL PURPOSE

Under general supervision from the Storm Water Supervisor, performs supervisory, semi-skilled and skilled maintenance work and equipment operation and directs the work of an assigned crew.

EXAMPLE OF DUTIES

- *-- Conducts construction and site inspections for compliance with site SWPPP, UPDS permits, land disturbance permits and City Storm Water Management Ordinance.
- *-- Collects discharge samples from businesses both commercial and industrial to insure compliance to Federal, State and City Regulations.
- *-- Operates and maintains sampling equipment. Sends samples to laboratory for analysis.
- *-- Maps and diagrams storm water structure and line locations; collects related data; logs jobs completed and coordinates information with GIS division; may provide Blue Stake locations for storm drain.
- *-- Coordinates compliance with public works construction and building inspectors.
- *-- Leads a crew of workers in performing maintenance and equipment operations; handles difficulties that occur at the work site; makes certain job is completed.
- *-- Performs all functions of a Maintenance Equipment Operator II when deemed necessary.
- *-- Removes snow; assists in flood control operations and storm drain maintenance; may lay asphalt and pour cement; cuts weeds.
- *-- Oversees vehicles to insure proper and safe operation; performs routine maintenance and emergency repairs; reports mechanical problems to shops.

- *-- Operates light, medium and heavy equipment; operates single axle dumptrucks, ten wheel dumptrucks, power brooms forklifts, jackhammers; operates semi-trailer and transport, front-end loader, backhoe and roller; road graders; operates sewer T.V. truck and sewer flushing equipment, etc.
- Performs related duties as required.

MINIMUM QUALIFICATIONS

Education and Experience

- Graduation from High School or completion of GED or equivalent plus (3) three years of streets and drainage system construction, maintenance or repair experience, at least (2) two years of which must have been in a position equivalent to an Equipment Operator II or any equivalent combination of education and experience which produces the required knowledge, skills and abilities.

Special Requirements

- Must have a valid Utah Commercial Driver License.
- Must have a valid Utah Soil and Ground Water Sampler Certification.
- Must have a valid UDOT flagman Certification Card.
- Performs duties on trouble truck and must be generally available and respond to emergency "call outs" at any time of day, year-round, regardless of weather conditions.

Necessary Knowledge, Skills and Abilities

- Considerable knowledge of storm water systems, management, methods, materials, City Storm Water Management Ordinance and applicable county, state, and federal regulations.
- Ability to read and interpret plans and specifications.
- Ability to establish and maintain effective working relationships with employees, contractors, other departments, property owners and the public.
- Thorough knowledge of equipment operating principles and procedures; thorough knowledge of the hazards and safety precautions relating to equipment operations; thorough knowledge of maintenance operations; skill in the operation of all equipment.
- Ability to follow and teach standard safety practices and procedures common to

work; ability to follow standard safety practices and procedures common to equipment operation; ability to follow written and oral instructions; ability to communicate effectively, both verbally and in writing.

TOOLS & EQUIPMENT

- May include motorized vehicles and equipment, including backhoe, loader, dump truck, pickup truck, utility truck, street sweeper, street roller, man-lift, tamper, plate compactor, compressors, sanders, generators, common hand and power tools, shovels, wrenches, saws, weed trimmers, electronic motors, pumps, compressors, generators, ditch witch, miscellaneous hand and power tools, shovels, wrenches, radio, phone, personal computer including word processing and data base software.

PHYSICAL DEMANDS

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

- While performing the duties of this job, the employee is regularly required to reach with hands and arms. The employee frequently is required to stand; talk or hear; walk; and use hands to finger, handle, feel or operate objects, tools, or controls. The employee is occasionally required to sit; climb or balance; stoop, kneel, crouch, or crawl.
- The employee must frequently lift and/or move up to 50 pounds and occasionally lift and/or move more than 100 pounds. Specific vision abilities required by this job include close vision, distance vision, color vision, peripheral vision, depth perception and the ability to adjust focus.

WORK ENVIRONMENT

The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

- While performing the duties of this job, the employee regularly works near moving mechanical parts and in outside weather conditions. The employee frequently works in high, precarious places and is frequently exposed to wet and/or humid conditions, fumes or airborne particles, toxic or caustic chemicals, and vibration. The employee is occasionally exposed to risk of electrical shock.
- The noise level in the work environment is usually loud.

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DEPT/DIVISION APPROVED BY: _____ DATE: _____

EMPLOYEE'S SIGNATURE: _____ DATE: _____

H. R. DEPT. APPROVED BY: _____ DATE: _____

* Essential functions of the job.